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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/803,425	03/18/2004	Richard L. Rosas	D5407-227	D5407-227 5533	
25397	7590 10/03/2005		EXAM	INER	
•	ORRIS, LLP		FOX, JO	OHN C	
3200 SOUTH SUITE 3150	IWEST FREEWAY	•	ART UNIT	PAPER NUMBER	
HOUSTON, TX 77027			3753	· · · · · · · · · · · · · · · · · · ·	
			DATE MAIL ED. 10/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/803,425	ROSAS, RICHARD L.			
Office Action Summary	Examiner	Art Unit			
	John Fox	3753			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with th	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perions after the reply within the set or extended period for reply will, by state that the provision of the maximum statutory perions after the maximum statutory perions. - Failure to reply within the set or extended period for reply will, by state that the provision of the maximum state of the m	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS foute, cause the application to become ABANDO	ION. e timely filed rom the mailing date of this communication. DNED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>18</u>	March 2004.				
	nis action is non-final.				
3) Since this application is in condition for allow		prosecution as to the merits is			
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D. 11,	, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	☑ Claim(s) <u>1-20</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5 and 7-20</u> is/are rejected.					
7)⊠ Claim(s) <u>6</u> is/are objected to.					
8) Claim(s) are subject to restriction and	I/or election requirement.				
Application Papers					
9) The specification is objected to by the Exami	ner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ a	ccepted or b) Dobjected to by the	ie Examiner.			
Applicant may not request that any objection to the	ne drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corre	•	•			
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached Off	ice Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:	gn priority under 35 U.S.C. § 119	∂(a)-(d) or (f).			
1.☐ Certified copies of the priority docume	ents have been received				
2. ☐ Certified copies of the priority docume		cation No.			
3. Copies of the certified copies of the pr	• •				
application from the International Bure		2.29			
* See the attached detailed Office action for a li	, , , ,	eived.			
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Attac	hment	t(s)
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1)	M	Notice	of Referei	nces Cited	(PTO-892)
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4)	Ш	Interview Summary (PTO-413)
		Paper No(s)/Mail Date

5)	Ш	Notice	of Informal	Patent	Application	(PTO-152
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6) Other:		1
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Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date 3/18/04.

Application/Control Number: 10/803,425

Art Unit: 3753

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 7, and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Taylor.

Taylor shows a choke with the cage 34 attached to bonnet 38 by member 55 and indexed by pin 52 and recess 56, the stationary disc being fixed to cage 34 by pins 64.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Taylor.

The use of a second pin 52 and recess 56 is considered an obvious duplication of parts.

Claims 10-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Taylor in view of Ko.

Taylor shows the claimed valve except for the details of the disc drive. Ko shows a similar apparatus with extending members 522 as claimed for rotating disc 53. It would have been obvious for one of ordinary skill in the art at the time the invention was made to have used such extending members as taught by Ko in the valve of Taylor to increase the torque transmitted, for example.

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Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fox whose telephone number is 571-272-4912. The examiner can normally be reached on Increased Flextime.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571-272-4930. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3753